1987 FASEB Summer Conference on Lymphocytes and Antibodies

CONFERENCE AGENDA

Immunology is a rapidly developing field that has markedly stimulated many other fields. Developments such as monoclonal antibodies, cloning of functional lymphocytes, description of structure and function of a variety of growth factors and molecular biology of rearranging genes (immunoglobins and T cell receptors) have influenced rapid progress for instance in cell biology, molecular biology, developmental biology or neurobiology. In addition, modern immunology has begun to make major contributions in clinical medicine.

This conference will draw together investigators who share a multidisciplinary interest in immunology. Their backgrounds are in cell biology of immunocytes, molecular biology of the immune responses, embryonic development of the immune system, recapitulation of the immune system after bone marrow transplantation or T lymphotropic viruses. Each of the topics is in the forefront of very active investigation and is chaired by a distinguished lecturer who has been instrumental in recent development. Through the mechanisms of lecture, posters, informal discussions and workshops, we propose to facilitate knowledge and technical exchange in modern immunology.

Monday: June 8

9:00 a.m. - 12:00 noon Developmental Biology of the Thymus

(Irving Weissman, Chair)

Ronald Schwartz, Eric Jenkinson, Speakers:

Ellen Rothenberg

B Cell Differentiation 7:00 p.m. - 10:30 p.m. (Max Cooper, Chair)

Nicolle LeDouarin, Fritz Melchers, Ranjan Speakers:

Sen, William Paul.

Tuesday: June 9

Bone Marrow Transplantation 9:00 a.m. -12:00 noon (Robertson Parkman, Chair)

Richard O'Reilly, Malcolm Moore, Robert A. Speakers:

Philips

7:00 p.m. - 10:30 p.m. Lymphokines (Ken Ichi Arai, Chair)

Speakers: Charles Dinarello, James Ihle, Raif Geha,

Jan deVries

Wednesday: June 10

9:00 a.m. - 12:00 noon <u>Lymphocyte Activation</u>

(Ellis Reinherz, Chair)

Speakers: Arthur Weiss, Kendall Smith, Phyllis Gardener

7:00 p.m. - 11:00 p.m. <u>T Cell Repertoire</u> (Tak Mak, Chair)

Speakers: John Kappler, Steven Hedrick, John Coligan

Thursday: June 11

9:00 a.m. - 12:00 noon <u>B Cell Repertoire</u>

(J. Donald Capra, Chair)

Speakers: Frederick Alt, Martin Weigert, Jean-Claude

Weil, Gary Litman

7:00 p.m. - 10:30 p.m. Cell Adhesion Systems (David McClay, Chair)

Speakers: Clayton Buck, Eugene Butcher, Timothy

Springer

Friday: June 12

9:00 a.m. - 12:00 noon Human Lymphotropic Viruses

(William Haseltine, Chair)

Speakers: Robert Gallo, Myron Essex, Hans Wigzell

NOTE:

Checks should be annotated "Lymphocytes and Antibodies" and made payable to:

FASEB 9650 Rockville Pike Bethesda, MD 20014